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<110> STRITTMATTER, STEPHEN M.
CATE, RICHARD L.
SAH, DINAH W.Y.

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Ser Thr Ile Tyr Pro Gly Thr Phe Arg His Leu Gln Ala Leu Glu Glu
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Leu Ser Ser Leu Pro Gly Asn Ile Phe Arg Gly Leu Val Ser Leu Gln
 115 120 125

Tyr Leu Tyr Leu Gln Glu Asn Ser Leu Leu His Leu Gln Asp Asp Leu
 130 135 140

Phe Ala Asp Leu Ala Asn Leu Ser His Leu Phe Leu His Gly Asn Arg
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Leu Arg Leu Leu Thr Glu His Val Phe Arg Gly Leu Gly Ser Leu Asp
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Arg Leu Leu Leu His Gly Asn Arg Leu Gln Gly Val His Arg Ala Ala
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Phe Arg Gly Leu Ser Arg Leu Thr Ile Leu Tyr Leu Phe Asn Asn Ser
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His	Phe	Ser	Pro	Ala	Met	Val	Thr	Leu	Trp	Ile	Tyr	Ser	Asn	Asn	Ile
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Leu	Asp	Leu	Gly	Asp	Asn	Arg	Gln	Leu	Arg	Thr	Leu	Ala	Pro	Glu	Thr
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Phe	Gln	Gly	Leu	Val	Lys	Leu	His	Ala	Leu	Tyr	Leu	Tyr	Lys	Cys	Gly
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Leu	Ser	Ala	Leu	Pro	Ala	Gly	Ile	Phe	Gly	Gly	Leu	His	Ser	Leu	Gln	115	120	125
Tyr	Leu	Tyr	Leu	Gln	Asp	Asn	His	Ile	Glu	Tyr	Leu	Gln	Asp	Asp	Ile	130	135	140
Phe	Val	Asp	Leu	Val	Asn	Leu	Ser	His	Leu	Phe	Leu	His	Gly	Asn	Lys	145	150	155
Leu	Trp	Ser	Leu	Gly	Gln	Gly	Ile	Phe	Arg	Gly	Leu	Val	Asn	Leu	Asp	165	170	175
Arg	Leu	Leu	Leu	His	Glu	Asn	Gln	Leu	Gln	Trp	Val	His	His	Lys	Ala	180	185	190
Phe	His	Asp	Leu	His	Arg	Leu	Thr	Thr	Leu	Phe	Leu	Phe	Asn	Asn	Ser	195	200	205
Leu	Thr	Glu	Leu	Gln	Gly	Asp	Cys	Leu	Ala	Pro	Leu	Val	Ala	Leu	Glu	210	215	220
Phe	Leu	Arg	Leu	Asn	Gly	Asn	Ala	Trp	Asp	Cys	Gly	Cys	Arg	Ala	Arg	225	230	235
Ser	Leu	Trp	Glu	Trp	Leu	Arg	Arg	Phe	Arg	Gly	Ser	Ser	Ser	Ala	Val	245	250	255
Pro	Cys	Ala	Thr	Pro	Glu	Leu	Arg	Gln	Gly	Gln	Asp	Leu	Lys	Leu	Leu	260	265	270
Arg	Val	Glu	Asp	Phe	Arg	Asn	Cys	Thr	Gly	Pro	Val	Ser	Pro	His	Gln	275	280	285
Ile	Lys	Ser	His	Thr	Leu	Thr	Thr	Ser	Asp	Arg	Ala	Ala	Arg	Lys	Glu	290	295	300
His	His	Pro	Ser	His	Gly	Ala	Ser	Arg	Asp	Lys	Gly	His	Pro	His	Gly	305	310	315
His	Pro	Pro	Gly	Ser	Arg	Ser	Gly	Tyr	Lys	Lys	Ala	Gly	Lys	Asn	Cys	325	330	335
Thr	Ser	His	Arg	Asn	Arg	Asn	Gln	Ile	Ser	Lys	Val	Ser	Ser	Gly	Lys	340	345	350
Glu	Leu	Thr	Glu	Leu	Gln	Asp	Tyr	Ala	Pro	Asp	Tyr	Gln	His	Lys	Phe	355	360	365
Ser	Phe	Asp	Ile	Met	Pro	Thr	Ala	Arg	Pro	Lys	Arg	Lys	Gly	Lys	Cys	370	375	380
Ala	Arg	Arg	Thr	Pro	Ile	Arg	Ala	Pro	Ser	Gly	Val	Gln	Gln	Ala	Ser	385	390	395
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20 25 30

Xaa Xaa Xaa Ile Xaa Xaa Xaa Xaa Phe Xaa Xaa Xaa Xaa Xaa Leu Glu
35 40 45

Xaa Leu Asp Leu Xaa Asp Asn Xaa Xaa Leu Arg Xaa Xaa Xaa Pro Xaa
50 55 60

Thr Phe Xaa Gly Leu Xaa Xaa Leu Xaa Leu Xaa Leu Xaa Xaa Cys Xaa
65 70 75 80

Leu Xaa Xaa Leu Xaa Xaa Xaa Xaa Phe Xaa Gly Leu Xaa Xaa Leu Gln
85 90 95

Tyr Leu Tyr Leu Gln Xaa Asn Xaa Xaa Xaa Xaa Leu Xaa Asp Asp Xaa
 100 105 110
 Phe Xaa Asp Leu Xaa Asn Leu Xaa His Leu Phe Leu His Gly Asn Xaa
 115 120 125
 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Phe Arg Gly Leu Xaa Xaa Leu Asp
 130 135 140
 Arg Leu Leu Leu His Xaa Asn Xaa Xaa Xaa Xaa Val His Xaa Xaa Ala
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 Phe Xaa Xaa Leu Xaa Arg Leu Xaa Xaa Leu Xaa Leu Phe Xaa Asn Xaa
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